Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 29 Jan 2024 until 23:59 on Tuesday 30 Jan 2024

Forecast Issued on Monday 29 Jan 2024 at 02:18

Confidence: Low for extent of precipitation on Monday. High confidence for overall weather story but moderate for detail of fronts, decreasing as the week goes on.

Headline for Monday 29 Jan 2024: Chance of rain or snow this morning, drier this afternoon.

Mountain weather hazards on Monday 29 Jan 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Sleet	Sleet	Cloudy	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
60%	50%	50%	30%	10%	10%

Forecast for Monday 29 Jan 2024

Weather: Cloudy with the chance of rain or wet snow until early afternoon, then dry. Clearing skies during the evening. Feeling much colder than Sunday.

Chance of cloud-free hill tops above 700m: 30% this morning, soon improving to 80% by mid-afternoon

Low cloud and visibility: Areas of cloud down to 500-700m in rain and snow this morning, lifting off the summits by mid-afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 29 Jan 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/16 NE	14/19 NE	19/26 N	23/32 N	26/38 N	27/38 N	27/37 N
300	5/11 NE	7/12 NE	10/17 N	13/23 N	14/26 N	14/26 N	14/26 N
Valley	4/10 NE	5/11 NE	8/16 N	11/21 N	12/24 N	13/25 N	13/24 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-4	1/-5	1/-5	2/-5	1/-6	0/-7	-0/-7
300	3/1	3/0	4/0	4/0	3/-2	2/-3	1/-4
Valley	4/3	4/2	5/2	6/2	4/-0	3/-2	2/-2
Freezing Level*	700m	700m	700m	600m	600m	500m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height, be prepared with appropriate layers.

Forecast for Tuesday 30 Jan 2024

Weather: Clear skies overnight and prolonged sunshine for much of the day on Tuesday. High cloud feeding in from the west by late evening.

Maximum wind: Northwesterly 10-15mph at first, becoming light, then southwesterly 10-15mph gusting 25-30 mph by evening

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Good visibility

Temperature: **Valleys:** Plus 2 to 7 Celsius
At 700m: Minus 2 to plus 1 Celsius
Freezing level: 200-400m rising 800m during the evening

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